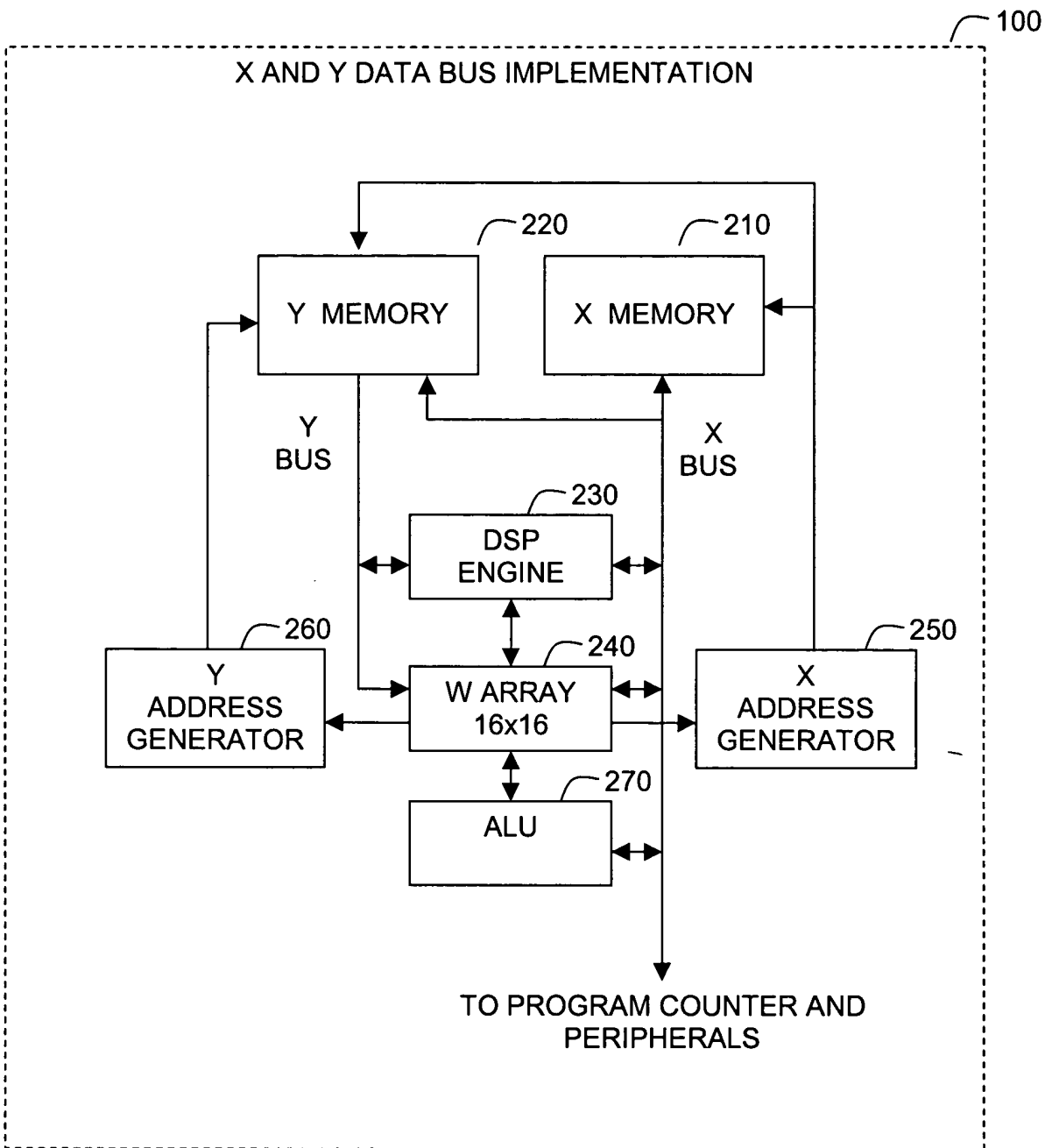
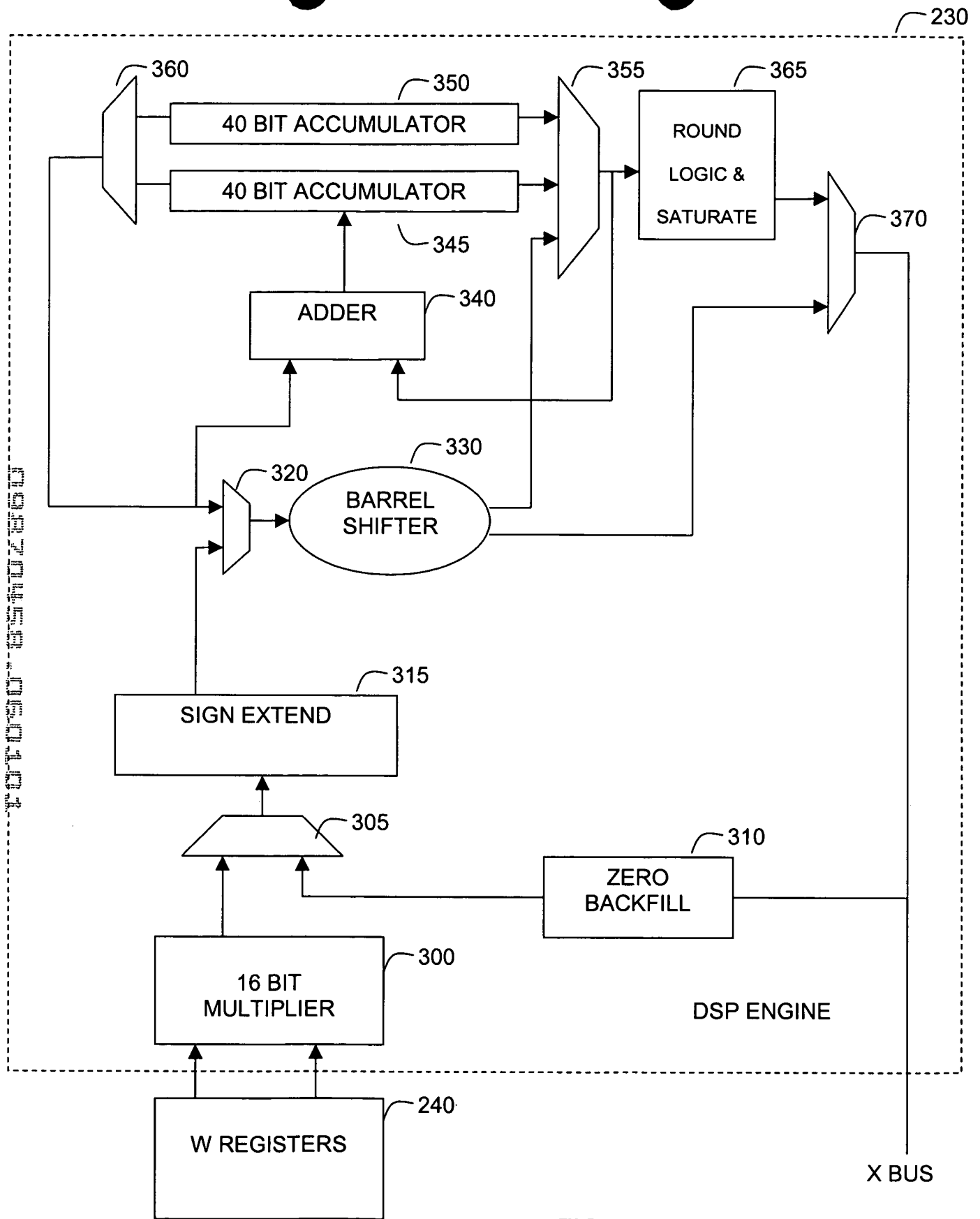


**FIG. 1**

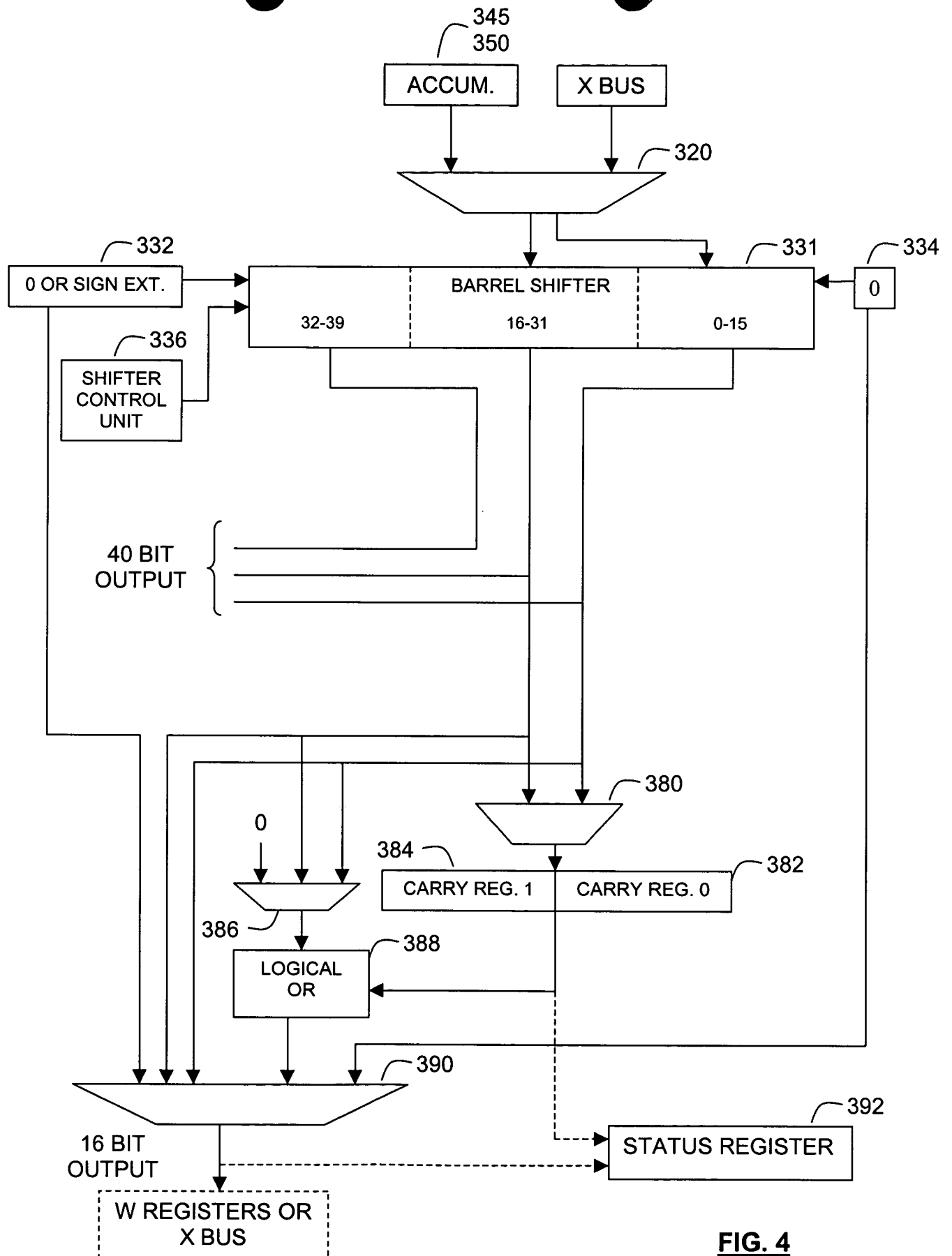
**DECLASSIFICATION AUTHORITY**



**FIG. 2**



**FIG. 3**



**FIG. 4**

SL Wb, 4, Wnd

LOAD

SHIFT

STORE

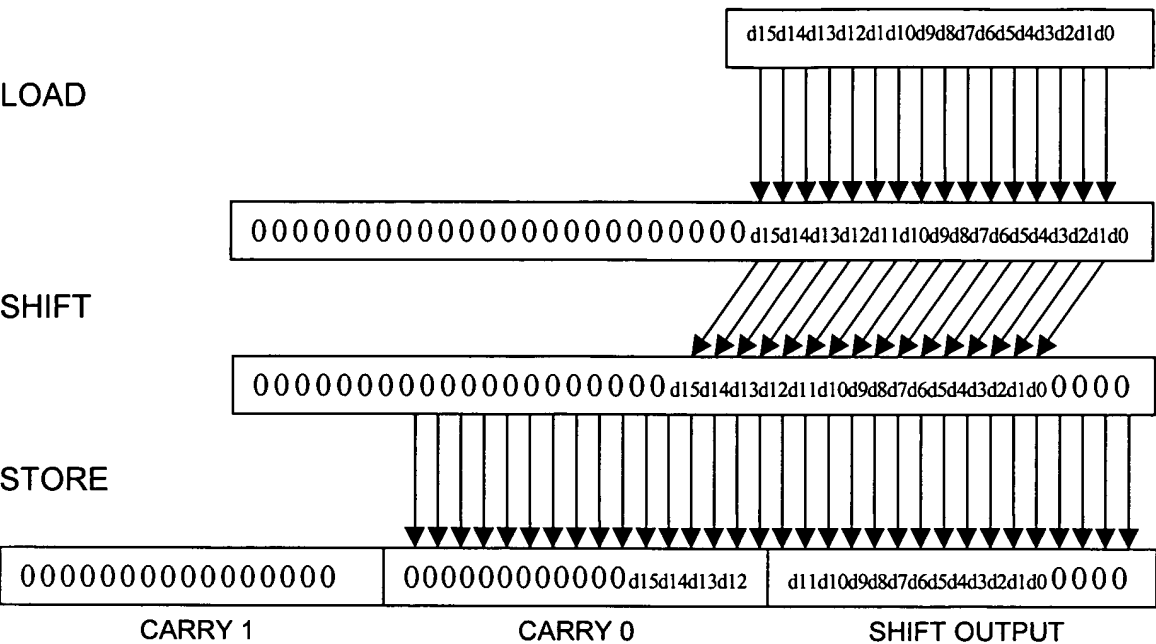


FIG. 5A

MSL Wb, 4, Wnd

LOAD

SHIFT

LOGICAL OR WITH  
CARRY 1/ CARRY 0

STORE

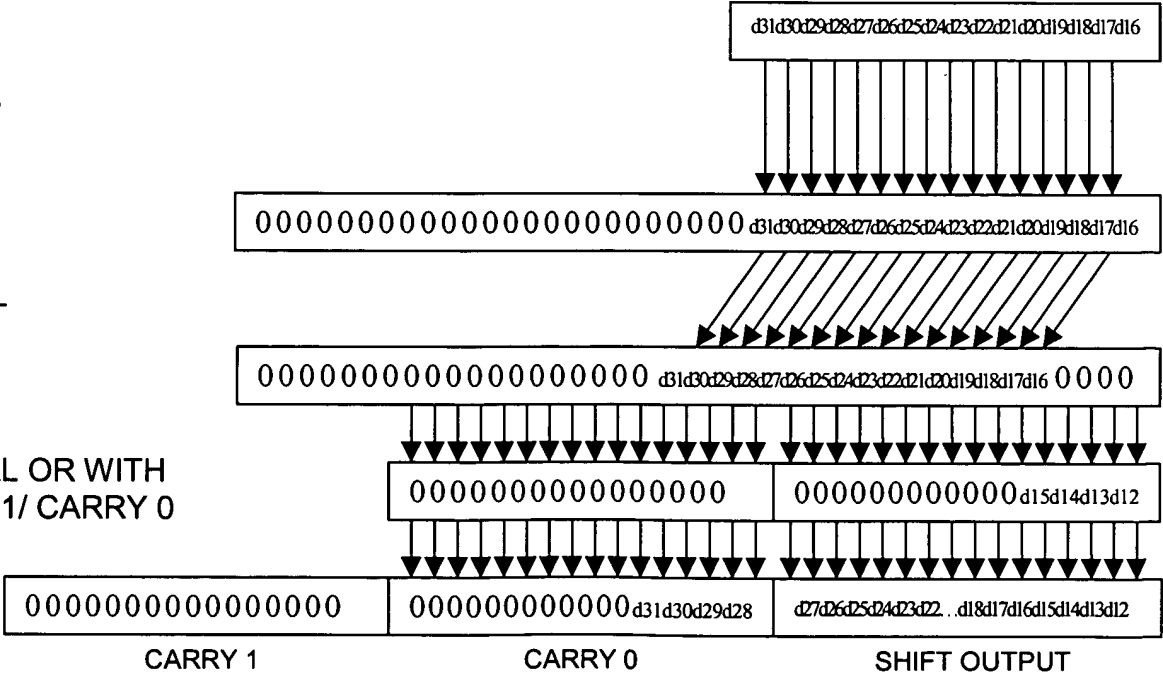


FIG. 5B

SR Wb, 4, Wnd

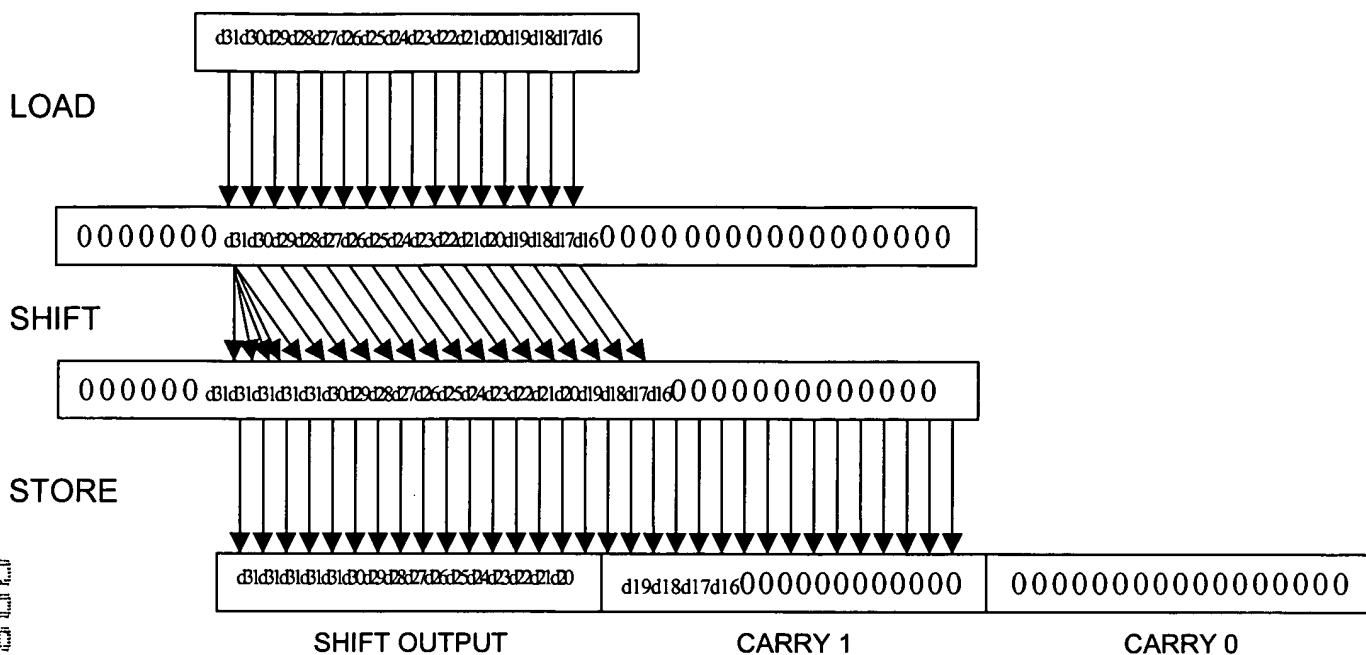
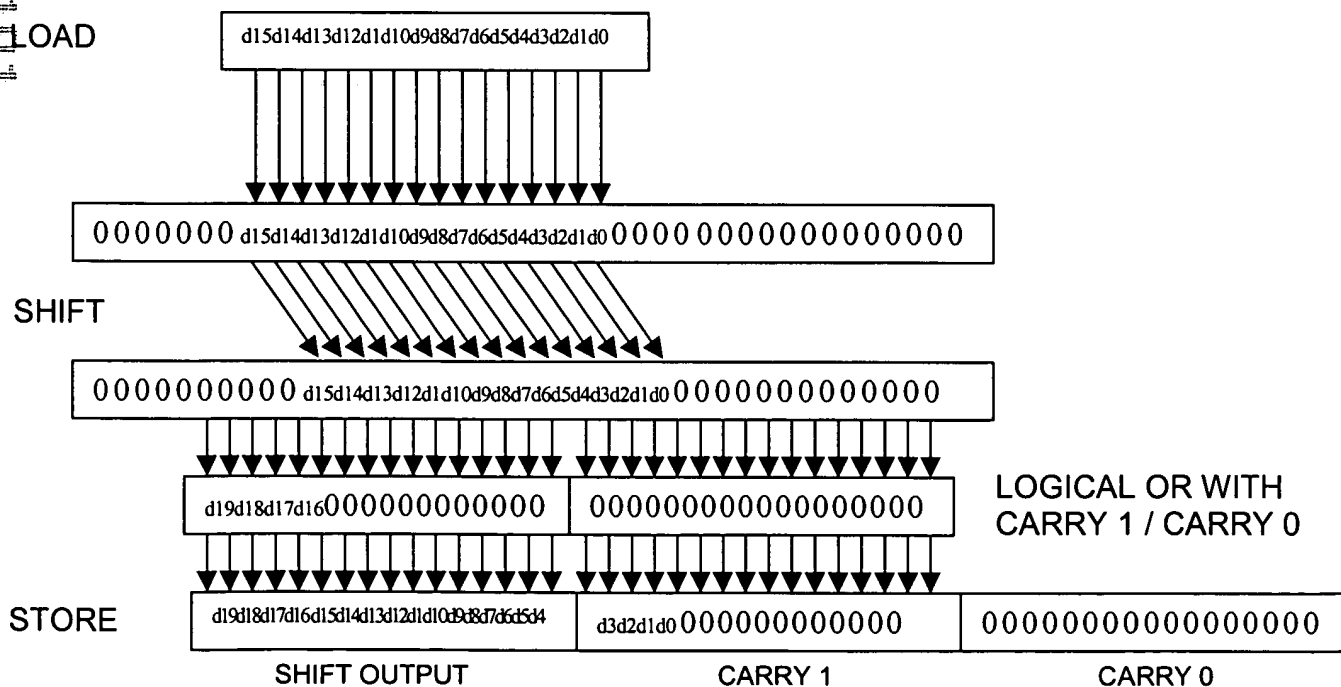
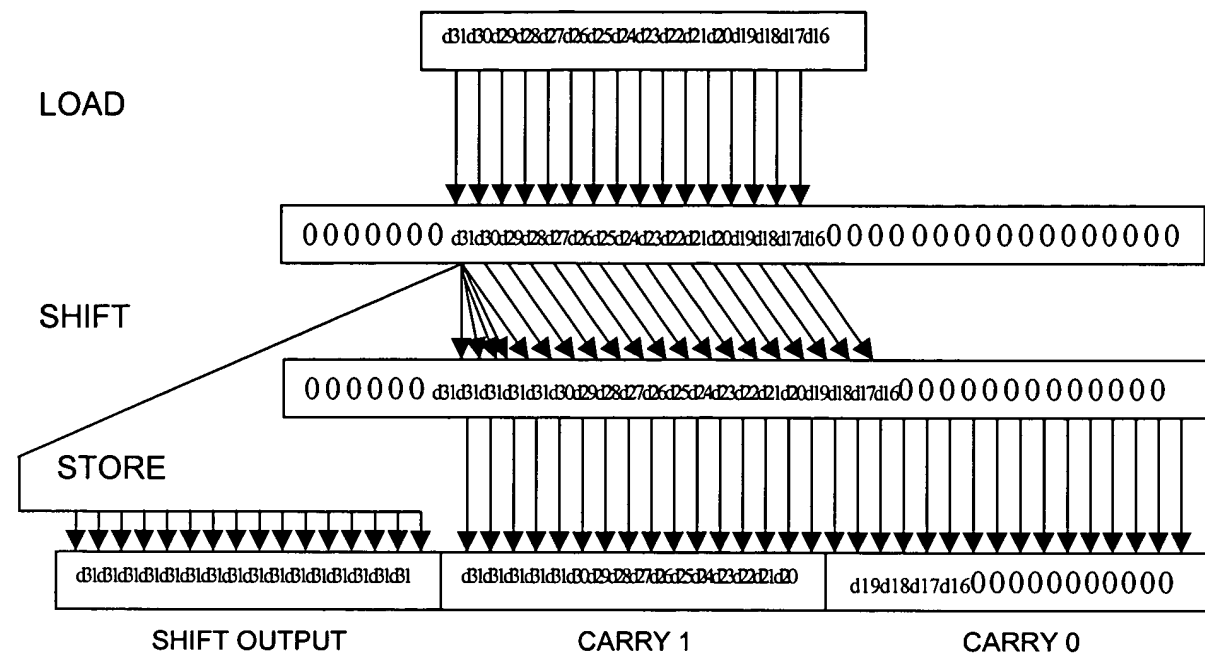


FIG. 6A

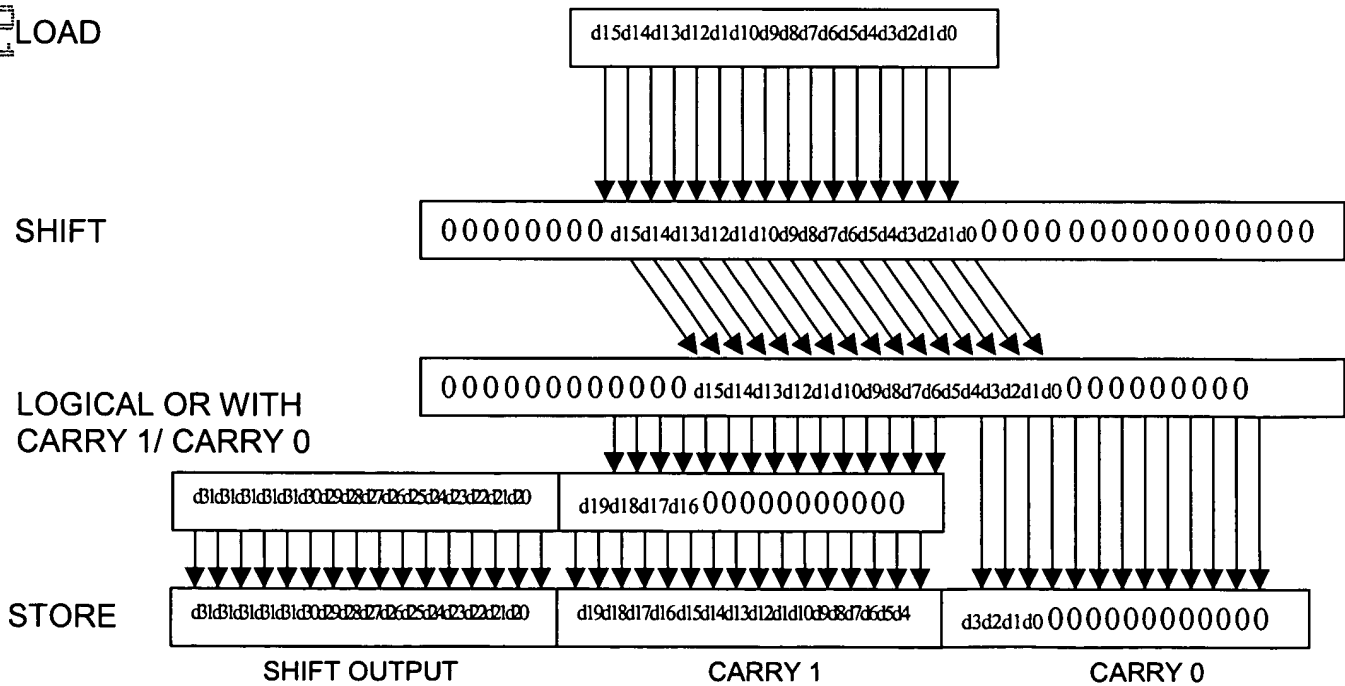
MSR Wb, 4, Wnd



[illegible]

**FIG. 7A**

MSR Wb, 20, Wnd



**FIG. 7B**

SL Wb, 20, Wnd

LOAD

SHIFT

STORE

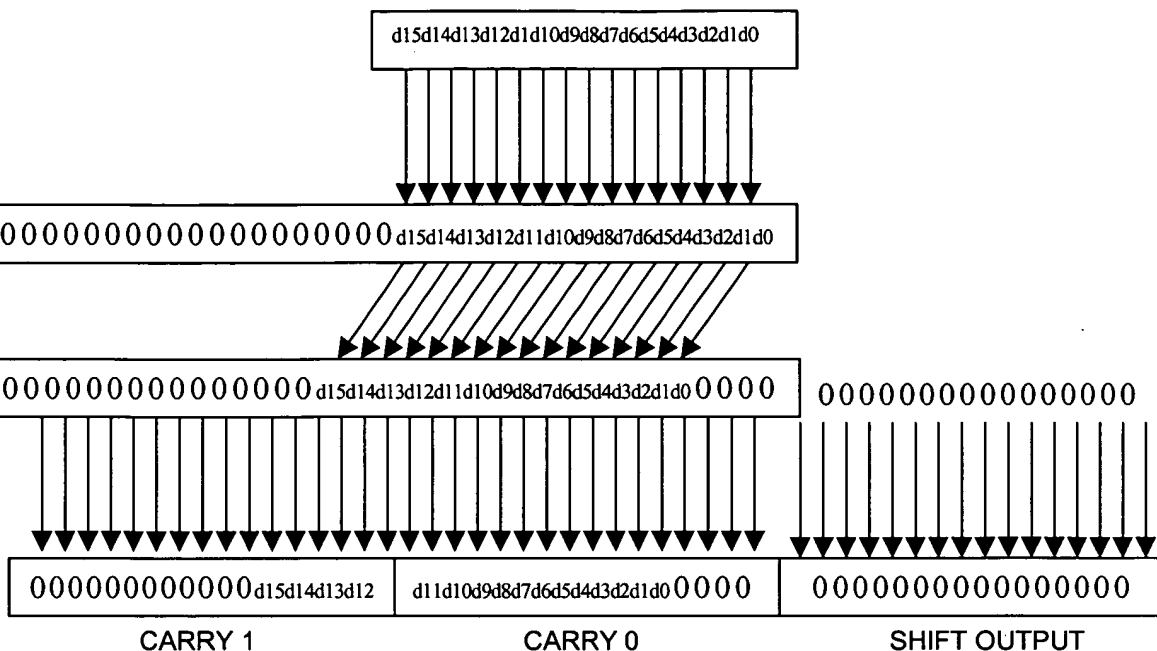


FIG. 8A

MSL Wb, 20, Wnd

LOAD

SHIFT

LOGICAL OR WITH  
CARRY 1/CARRY 0

STORE

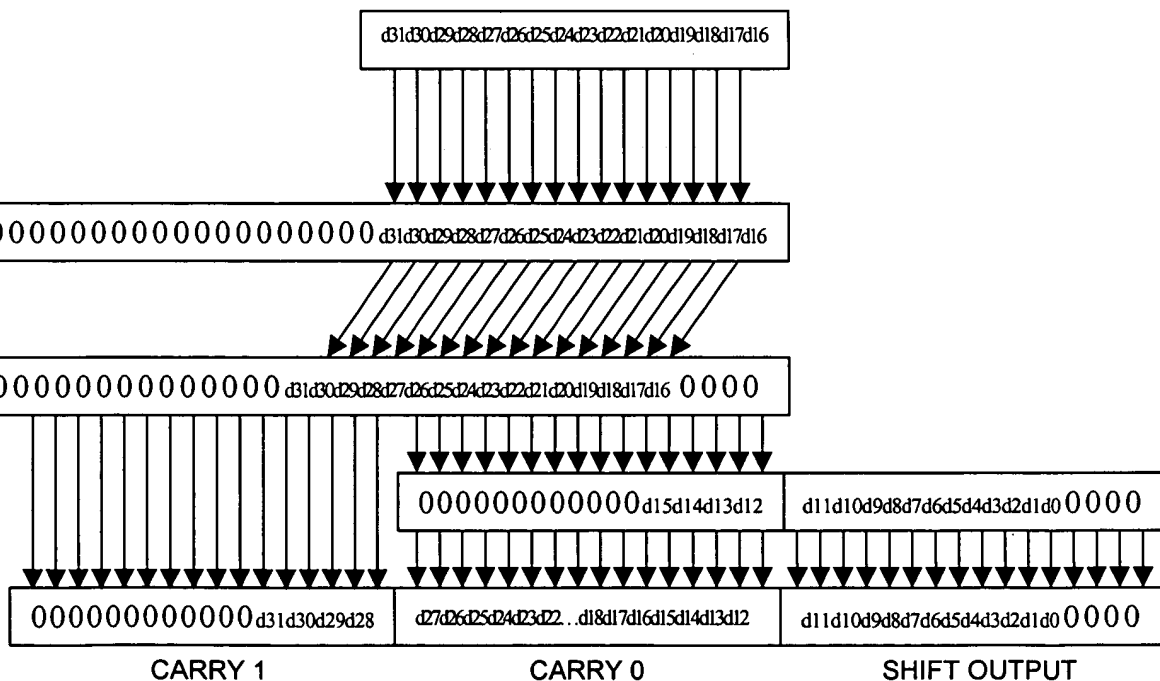


FIG. 8B